State of Alaska

Section of Epidemiology

Table 1. Reported Chlamydia Cases, by Age, Race and Sex -- Alaska, Jan-Dec 2008

Alaska 2008 Census = 681,977 Persons

CT cases = 4,845

		AI/AN			Black			Asian/PI			White		Ot	her/Unkno	wn
Age Group	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ages 00-04	0	0	0	1	0	1	0	0	0	0	1	1	0	0	0
Ages 05-09	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ages 10-14	1	16	17	0	3	3	0	0	0	0	8	8	0	1	1
Ages 15-19	123	589	712	50	86	136	17	54	71	94	334	428	4	12	16
Ages 20-24	238	645	883	85	73	158	33	68	101	275	416	691	7	15	22
Ages 25-29	138	298	436	67	36	103	19	46	65	124	130	254	3	7	10
Ages 30-34	61	118	179	14	12	26	11	15	26	64	40	104	3	4	7
Ages 35-39	25	78	103	8	3	11	3	6	9	18	10	28	2	1	3
Ages 40-44	23	40	63	8	2	10	6	2	8	11	7	18	1	0	1
Ages 45-49	11	25	36	4	2	6	4	2	6	9	2	11	0	1	1
Ages 50-54	7	16	23	4	1	5	2	0	2	10	1	11	0	1	1
Ages 55-59	2	7	9	2	1	3	2	2	4	2	2	4	0	1	1
Ages 60-64	0	0	0	0	0	0	1	0	1	2	3	5	0	0	0
Ages 65+	0	1	1	1	0	1	0	0	0	1	0	1	0	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	629	1833	2462	244	219	463	98	195	293	610	954	1564	20	43	63
% Sex, by Race*	25.55%	74.45%	100.00%	52.70%	47.30%	100.00%	33.45%	66.55%	100.00%	39.00%	61.00%	100.00%	31.75%	68.25%	100.00%
% Race, by Sex**	39.29%	56.50%	50.82%	15.24%	6.75%	9.56%	6.12%	6.01%	6.05%	38.10%	29.41%	32.28%	1.24%	1.32%	1.30%

^{* %} Sex, by Race refers to the percentage of chlamydia cases, by sex, within each race category.

^{** %} Race, by Sex refers to the percentage of chlamydia cases, by race, within each sex category.

Table 1. Continued

		All Races			
Age Group	Male	Female	Total	AgeGroup	AgeGrp%
Ages 00-04	1	1	2	Ages 00-04	0.04%
Ages 05-09	0	0	0	Ages 05-09	0.00%
Ages 10-14	1	28	29	Ages 10-14	0.60%
Ages 15-19	288	1075	1363	Ages 15-19	28.13%
Ages 20-24	638	1217	1855	Ages 20-24	38.29%
Ages 25-29	351	517	868	Ages 25-29	17.92%
Ages 30-34	153	189	342	Ages 30-34	7.06%
Ages 35-39	56	98	154	Ages 35-39	3.18%
Ages 40-44	49	51	100	Ages 40-44	2.06%
Ages 45-49	28	32	60	Ages 45-49	1.24%
Ages 50-54	23	19	42	Ages 50-54	0.87%
Ages 55-59	8	13	21	Ages 55-59	0.43%
Ages 60-64	3	3	6	Ages 60-64	0.12%
Ages 65+	2	1	3	Ages 65+	0.06%
Unknown	0	0	0	Unknown	0.00%
Total	1601	3244	4845	Total	100.00%
% Sex, by Race*	33.04%	66.96%	100.00%		
% Race, by Sex**	100.00%	100.00%	100.00%		

^{* %} Sex, by Race refers to the percentage of chlamydia cases, by sex, within each race category.

 $[\]ensuremath{^{**}}$ % Race, by Sex refers to the percentage of chlamydia cases, by race, within each sex category.

Table 2. Reported Chlamydia Cases, by Age, Race, Sex and Alaska Native Region -- Alaska, Jan-Dec 2008*

	Aleutia	n & Pribilofs	Anchor	age/Mat-Su	Arct	tic Slope	Bri	stol Bay	Copper l	River/Prince	lr	nterior
	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%
TOTAL	40	0.83%	2489	51.37%	128	2.64%	70	1.44%	24	0.50%	661	13.64%
SEX	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%
Male	12	30.00%	899	36.12%	43	33.59%	16	22.86%	<5	12.50%	216	32.68%
Female	28	70.00%	1590	63.88%	85	66.41%	54	77.14%	21	87.50%	445	67.32%
Other/Unknown	<5		<5		<5		<5		<5		<5	
AGE GROUP	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%
Ages 00-04	<5		<5		<5		<5		<5		<5	
Ages 05-09	<5		<5		<5		<5		<5		<5	
Ages 10-14	<5		10	0.40%	<5		<5		<5		5	0.76%
Ages 15-19	8	20.00%	669	26.88%	39	30.47%	19	27.14%	6	25.00%	198	29.95%
Ages 20-24	24	60.00%	973	39.09%	45	35.16%	25	35.71%	15	62.50%	249	37.67%
Ages 25-29	5	12.50%	459	18.44%	21	16.41%	12	17.14%	<5		128	19.36%
Ages 30-34	<5		172	6.91%	8	6.25%	<5		<5		47	7.11%
Ages 35-39	<5		69	2.77%	9	7.03%	5	7.14%	<5		14	2.12%
Ages 40-44	<5		62	2.49%	<5		<5		<5		<5	
Ages 45-49	<5		35	1.41%	<5		<5		<5		7	1.06%
Ages 50-54	<5		24	0.96%	<5		<5		<5		<5	
Ages 55-59	<5		10	0.40%	<5		<5		<5		6	0.91%
Ages 60-64	<5		<5		<5		<5		<5		<5	
Ages 65+	<5		<5		<5		<5		<5		<5	
Unknown	<5		<5		<5		<5		<5		<5	
RACE	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%
White	<5		966	38.81%							308	46.60%
Black	<5		383	15.39%							73	11.04%
AI/AN	32	80.00%	859	34.51%							246	37.22%
Asian/PI	7	17.50%	242	9.72%							21	3.18%
Other/Unknown	<5		39	1.57%							13	1.97%

^{*} When case counts in any cell are less than 5, case numbers are shown as <5 and rates are not displayed.

Table 2. Continued

	Kenai	Peninsula	Kod	iak Area	North	west Arctic	Norte	on Sound	Sou	utheast	Yukon-	Kuskokwim
	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%
TOTAL	150	3.10%	29	0.60%	174	3.59%	208	4.29%	294	6.07%	578	11.93%
SEX	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%
Male	53	35.33%	8	27.59%	44	25.29%	60	28.85%	109	37.07%	138	23.88%
Female	97	64.67%	21	72.41%	130	74.71%	148	71.15%	185	62.93%	440	76.12%
Other/Unknown	<5		<5		<5		<5		<5		<5	
AGE GROUP	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%
Ages 00-04	<5		<5		<5		<5		<5		<5	
Ages 05-09	<5		<5		<5		<5		<5		<5	
Ages 10-14	<5		<5		<5		<5		<5		<5	
Ages 15-19	50	33.33%	9	31.03%	56	32.18%	66	31.73%	92	31.29%	151	26.12%
Ages 20-24	59	39.33%	10	34.48%	55	31.61%	75	36.06%	119	40.48%	206	35.64%
Ages 25-29	20	13.33%	6	20.69%	36	20.69%	39	18.75%	37	12.59%	105	18.17%
Ages 30-34	14	9.33%	<5		8	4.60%	15	7.21%	24	8.16%	48	8.30%
Ages 35-39	<5		<5		7	4.02%	<5		9	3.06%	31	5.36%
Ages 40-44	<5		<5		5	2.87%	<5		<5		14	2.42%
Ages 45-49	<5		<5		<5		<5		<5		10	1.73%
Ages 50-54	<5		<5		<5		<5		<5		9	1.56%
Ages 55-59	<5		<5		<5		<5		<5		<5	
Ages 60-64	<5		<5		<5		<5		<5		<5	
Ages 65+	<5		<5		<5		<5		<5		<5	
Unknown	<5		<5		<5		<5		<5		<5	
RACE	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%
White	105	70.00%							142	48.30%		
Black	<5								<5			
AI/AN	38	25.33%							129	43.88%		
Asian/PI	<5								14	4.76%		
Other/Unknown	5	3.33%							5	1.70%		

^{*} When case counts in any cell are less than 5, case numbers are shown as <5 and rates are not displayed.

Table 2. Continued

	Statew	ide Totals
	Cases	Statewide%
TOTAL	4845	100.00%
SEX	Cases	Statewide%
Male		33.04%
	1601	
Female	3244	66.96%
Other/Unknown	<5	
AGE GROUP	Cases	Statewide%
Ages 00-04	<5	
Ages 05-09	<5	
Ages 10-14	29	0.60%
Ages 15-19	1363	28.13%
Ages 20-24	1855	38.29%
Ages 25-29	868	17.92%
Ages 30-34	342	7.06%
Ages 35-39	154	3.18%
Ages 40-44	100	2.06%
Ages 45-49	60	1.24%
Ages 50-54	42	0.87%
Ages 55-59	21	0.43%
Ages 60-64	6	0.12%
Ages 65+	<5	
Unknown	<5	
RACE	Cases	Statewide%
White	1564	32.28%
Black	463	9.56%
AI/AN	2462	50.82%
Asian/PI	293	6.05%
Other/Unknown	2755	56.87%
* 14/1		

^{*} When case counts in any cell are less than 5, case numbers are shown as <5 and rates are not displayed.

When the source population comprises less than 250 people, case numbers and rates are not displayed and the cell is shaded.

Section of Epidemiology

Table 3. Reported Gonorrhea Cases by Age, Race and Sex -- Alaska, Jan-Dec 2008

Alaska 2008 Census = 681,977 Persons GC cases = 570

		AI/AN			Black			Asian/PI			White		Ot	her/Unkno	wn
Age Group	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ages 00-04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ages 05-09	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ages 10-14	0	2	2	0	0	0	0	0	0	0	1	1	0	0	0
Ages 15-19	19	46	65	6	10	16	0	6	6	5	17	22	0	0	0
Ages 20-24	36	72	108	14	12	26	4	5	9	21	22	43	0	2	2
Ages 25-29	23	38	61	11	4	15	3	3	6	10	9	19	0	1	1
Ages 30-34	15	15	30	5	1	6	1	0	1	6	7	13	0	0	0
Ages 35-39	10	13	23	4	2	6	0	0	0	1	2	3	1	0	1
Ages 40-44	13	9	22	3	1	4	2	1	3	2	1	3	0	0	0
Ages 45-49	6	5	11	2	0	2	2	2	4	3	1	4	1	0	1
Ages 50-54	5	4	9	3	0	3	1	0	1	0	0	0	0	0	0
Ages 55-59	7	1	8	0	0	0	0	1	1	3	1	4	0	0	0
Ages 60-64	1	0	1	0	0	0	0	0	0	2	0	2	0	0	0
Ages 65+	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	137	205	342	48	30	78	13	18	31	53	61	114	2	3	5
% Sex, by Race*	40.06%	59.94%	100.00%	61.54%	38.46%	100.00%	41.94%	58.06%	100.00%	46.49%	53.51%	100.00%	40.00%	60.00%	100.00%
% Race, by Sex**	54.15%	64.67%	60.00%	18.97%	9.46%	13.68%	5.14%	5.68%	5.44%	20.95%	19.24%	20.00%	0.79%	0.95%	0.88%

^{* %} Sex, by Race refers to the percentage of gonorrhea cases, by sex, within each race category.

^{** %} Race, by Sex refers to the percentage of gonorrhea cases, by race, within each sex category.

Table 3. Continued

		All Races			
Age Group	Male	Female	Total	AgeGroup	AgeGrp%
Ages 00-04	0	0	0	Ages 00-04	0.00%
Ages 05-09	0	0	0	Ages 05-09	0.00%
Ages 10-14	0	3	3	Ages 10-14	0.53%
Ages 15-19	30	79	109	Ages 15-19	19.12%
Ages 20-24	75	113	188	Ages 20-24	32.98%
Ages 25-29	47	55	102	Ages 25-29	17.89%
Ages 30-34	27	23	50	Ages 30-34	8.77%
Ages 35-39	16	17	33	Ages 35-39	5.79%
Ages 40-44	20	12	32	Ages 40-44	5.61%
Ages 45-49	14	8	22	Ages 45-49	3.86%
Ages 50-54	9	4	13	Ages 50-54	2.28%
Ages 55-59	10	3	13	Ages 55-59	2.28%
Ages 60-64	3	0	3	Ages 60-64	0.53%
Ages 65+	2	0	2	Ages 65+	0.35%
Unknown	0	0	0	Unknown	0.00%
Total	253	317	570	Total	100.00%
% Sex, by Race*	44.39%	55.61%	100.00%		
% Race, by Sex**	100.00%	100.00%	100.00%		·

^{* %} Sex, by Race refers to the percentage of gonorrhea cases, by sex, within each race category.

^{** %} Race, by Sex refers to the percentage of gonorrhea cases, by race, within each sex category.

Table 4. Reported Gonorrhea Cases, by Age, Race, Sex and Alaska Native Region -- Alaska, Jan-Dec 2008*

	Aleutian	& Pribilofs	Anchor	age/Mat-Su	Arc	tic Slope	Bri	stol Bay	Copper	River/Prince	lı	nterior	Kenai	Peninsula
	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%
TOTAL	<5		277	48.60%	38	6.67%	5	0.88%	<5		77	13.51%	5	0.88%
SEX	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%
Male	<5		118	42.60%	16	42.11%	<5		<5		42	54.55%	<5	
Female	<5		159	57.40%	22	57.89%	<5		<5		35	45.45%	<5	
Other/Unknown	<5		<5		<5		<5		<5		<5		<5	
AGE GROUP	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%
Ages 00-04	<5		<5		<5		<5		<5		<5		<5	
Ages 05-09	<5		<5		<5		<5		<5		<5		<5	
Ages 10-14	<5		<5		<5		<5		<5		<5		<5	
Ages 15-19	<5		60	21.66%	9	23.68%	<5		<5		14	18.18%	<5	
Ages 20-24	<5		101	36.46%	7	18.42%	<5		<5		31	40.26%	<5	
Ages 25-29	<5		49	17.69%	7	18.42%	<5		<5		16	20.78%	<5	
Ages 30-34	<5		24	8.66%	<5		<5		<5		8	10.39%	<5	
Ages 35-39	<5		11	3.97%	<5		<5		<5		<5		<5	
Ages 40-44	<5		11	3.97%	<5		<5		<5		<5		<5	
Ages 45-49	<5		10	3.61%	<5		<5		<5		<5		<5	
Ages 50-54	<5		5	1.81%	<5		<5		<5		<5		<5	
Ages 55-59	<5		<5		<5		<5		<5		<5		<5	
Ages 60-64	<5		<5		<5		<5		<5		<5		<5	
Ages 65+	<5		<5		<5		<5		<5		<5		<5	
Unknown	<5		<5		<5		<5		<5		<5		<5	
RACE	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%
White	<5		78	28.16%							26	33.77%	< 5	
Black	<5		68	24.55%							10	12.99%	<5	
AI/AN	<5		110	39.71%							33	42.86%	<5	
Asian/PI	<5		17	6.14%							8	10.39%	<5	
Other/Unknown	<5		<5					_			<5		<5	

^{*} When case counts in any cell are less than 5, case numbers are shown as <5 and rates are not displayed.

Table 4. Continued

	Kod	iak Area	Northy	vest Arctic	Norto	on Sound	Sou	ıtheast	Yukon-	Kuskokwim	Statew	vide Totals
	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%	Cases	Statewide%
TOTAL	<5		9	1.58%	15	2.63%	8	1.40%	133	23.33%	570	100.00%
SEX	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Statewide%
Male	<5		<5		<5		6	75.00%	62	46.62%	253	44.39%
Female	<5		8	88.89%	11	73.33%	<5		71	53.38%	317	55.61%
Other/Unk	<5		<5		<5		<5		<5		<5	
AGE GROU	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Statewide%
Ages 00-04	<5		<5		<5		<5		<5		<5	
Ages 05-09	<5		<5		<5		<5		<5		<5	
Ages 10-14	<5		<5		<5		<5		<5		<5	
Ages 15-19	<5		<5		6	40.00%	<5		13	9.77%	109	19.12%
Ages 20-24	<5		<5		<5		<5		36	27.07%	188	32.98%
Ages 25-29	<5		<5		<5		<5		24	18.05%	102	17.89%
Ages 30-34	<5		<5		<5		<5		12	9.02%	50	8.77%
Ages 35-39	<5		<5		<5		<5		15	11.28%	33	5.79%
Ages 40-44	<5		<5		<5		<5		10	7.52%	32	5.61%
Ages 45-49	<5		<5		<5		<5		7	5.26%	22	3.86%
Ages 50-54	<5		<5		<5		<5		6	4.51%	13	2.28%
Ages 55-59	<5		<5		<5		<5		6	4.51%	13	2.28%
Ages 60-64	<5		<5		<5		<5		<5		<5	
Ages 65+	<5		<5		<5		<5		<5		<5	
Unknown	<5		<5		<5		<5		<5		<5	
RACE	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Local%	Cases	Statewide%
White							<5				114	20.00%
Black							<5				78	13.68%
AI/AN							<5				342	60.00%
Asian/PI							<5				31	5.44%
Other/Unkr	nown						<5				5	0.88%

^{*} When case counts in any cell are less than 5, case numbers are shown as <5 and rates are not displayed.